



FORM PTO-1449 (REV. 6-89) U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office				Attorney's Docket No. 18279-05700	Application No. 09/144,313
INFORMATION DISCLOSURE CITATION				Applicant Jay L. Gainsboro et al.	
(Use several sheets if necessary)				Filing Date August 31, 1998	Group Art Unit 2645

U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
G.G.	A1	6,188,751	02/2001	Scherer	379	88.22	
G.G.	A2	6,141,406	10/2000	Johnson	379	189	
G.G.	A3	6,072,860	06/2000	Kek et al.	379	88.25	
G.G.	A4	6,052,454	04/2000	Kek et al.	379	188	
G.G.	A5	5,960,064	09/1999	Foladare et al.	379	88.26	
G.G.	A6	5,883,945	03/1999	Richardson et al.	379	189	
G.G.	A7	5,809,125	09/1998	Gammino	379	189	
G.G.	A8	5,805,685	9/1998	McFarlen	379	189	
G.G.	A9	5,796,811	8/1998	McFarlen	379	189	
G.G.	A10	5,745,553	04/1998	Mirville et al.	379	67	RECEIVED
G.G.	A11	5,724,404	03/1998	Garcia et al.	379	34	JUL 01 2002
G.G.	A12	5,722,418	03/1998	Bro	128	732	Technology Center 2600
G.G.	A13	5,651,056	07/1997	Eting et al.	379	88	
G.G.	A14	5,617,471	04/1997	Rogers et al.	379	212	

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							Yes	No
G.G.	B1	5-30193	05/1993	JP	379	249		

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G.G.	C1	Bahl, L. "A Maximum Likelihood Approach to Continuous Speech Recovery", Readings in Speech Recognition Ed. A. Waibel and K. Lee, Morgan Kaufmann Publishers, pp 308-319, IEEE 1983.
G.G.	C2	Batten, A. "Personal Communications Service and the Intelligent Network", British Telecommunications Engineering, vol 9, pp 88-91 Aug. 1990.
G.G.	C3	Lee, K. "Large-Vocabulary Speaker-Independent Continuous Speech Recognition Using HMM", Carnegie Mellon University Department of Electrical and Computer Engineering, CMU-CS-88-148 April 1988.
G.G.	C4	System 20, November 1992, Specially designed for correctional facilities, from County Jails to State and Federal Prisons. VAC
G.G.	C5	Telematic "ConQuest III Intimate Telephone System" November 1992

EXAMINER <i>Jay L. Gainsboro</i>	DATE CONSIDERED <i>02/29/2003</i>
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Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
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G.G.	A16	5,583,934	12/1996	Zhou	379	399	
G.G.	A17	5,539,812	07/1996	Kitchin et al.	379	189	
G.G.	A18	5,535,261	07/1996	Brown et al.	379	88	
G.G.	A19	5,483,593	01/1996	Gupta et al.	379	386	
G.G.	A20	5,483,582	01/1996	Pugh et al.	379	144	
G.G.	A21	5,465,293	11/1995	Chiller et al.	379	188	
G.G.	A22	5,452,347	09/1995	Iglehart et al.	379	199	JUL 01 2002
G.G.	A23	5,442,696	08/1995	Lindberg et al.	379	386	Technology Center 2600
G.G.	A24	5,375,161	12/1994	Fuller et al.	379	57	
G.G.	A25	5,355,403	10/1994	Richardson Jr. et al.	379	88	
G.G.	A26	5,351,287	09/1994	Bhattacharyya et al.	379	95	
G.G.	A27	5,345,595	09/1994	Johnson et al.	455	33.1	

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							Yes	No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

G.G.	C6	LazerVoice, Digital Recording System Inmate Services, 1997-98 Schlumberger Technologies, Inc./LazerVoice ,STIL V0222 LazerVoice User's Manual - Version 2.22
G.G.	C7	LazerPhone User Reference Manual
G.G.	C8	LazerPhone, Inmate Telephone System, Users Manual, 1998 Schlumberger Technologies, Inc./Global Tel*Link, LazerPhone User's Manual - Version 1.0
G.G.	C9	LazerPhone, Powerful Performance Uncompromising Standards, 1998
G.G.	C10	LazerPhone Technical Manual, System Overview

EXAMINER	<i>Gerald Gainsboro</i>	DATE CONSIDERED	<i>02/24/2003</i>
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Applicant
Jay L. Gainsboro et al.

Filing Date
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2645

U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
G.G.	A28	5,329,578	07/1994	Brennan et al.	379	67	
G.G.	A29	5,327,489	07/1994	Anderson et al.	379	207	
G.G.	A30	5,325,427	06/1994	Dighe	379	386	
G.G.	A31	5,319,702	06/1994	Kitchin et al.	379	189	
G.G.	A32	5,311,589	05/1994	Bennett et al.	379	386	
G.G.	A33	5,309,505	05/1994	Szlam et al.	379	88	
G.G.	A34	5,305,312	04/1994	Fornet et al.	370	62	RECEIVED
G.G.	A35	5,276,731	01/1994	Arbel et al.	379	88	JUL 01 2002
G.G.	A36	5,222,120	06/1993	McLeod et al.	379	88	
G.G.	A37	5,200,995	04/1993	Gaukel et al.	379	200	Technology Center 2600
G.G.	A38	5,187,740	02/1993	Swaim et al.	379	209	
G.G.	A39	5,163,083	11/1992	Dowden et al.	379	88	
G.G.	A40	5,150,357	09/1992	Hopner et al.	370	68.1	
G.G.	A41	5,131,024	07/1992	Pugh et al.	379	67	
G.G.	A42	5,063,593	11/1991	Kwon	379	386	

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		Document Number	Date	Country	Class	Subclass	Translation
							Yes
							No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER *Geoffrey S. Kaufman*

DATE CONSIDERED *02/24/03*

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G.G.	A43	5,033,088	07/1991	Shipman	381	43	
G.G.	A44	5,023,906	06/1991	Novas	379	372	
G.G.	A45	5,023,869	06/1991	Grover et al.	370	84	
G.G.	A46	4,993,068	02/1991	Poisenka et al.	380	23	
G.G.	A47	4,937,862	06/1990	Kosich	380	3	
G.G.	A48	4,935,956	06/1990	Hellwarth et al.	379	112	
G.G.	A49	4,933,967	06/1990	Lo et al.	379	207	
G.G.	A50	4,933,966	06/1990	Hird et al.	379	132	
G.G.	A51	4,924,488	05/1990	Kosich	379	34	
G.G.	A52	4,922,520	05/1990	Bernard et al.	379	88	
G.G.	A53	4,901,341	02/1990	Carter et al.	379	67	

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation
							Yes

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) RECEIVED

EXAMINER	<i>Jeffrey Glantz</i>	DATE CONSIDERED	<i>02/24/03</i>
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G.G.	A55	4,885,765	12/1989	Shirakawa	379	93	
G.G.	A56	4,815,120	03/1989	Kosich et al.	379	34	
G.G.	A57	4,799,255	01/1989	Billinger et al.	379	189	
G.G.	A58	4,726,057	02/1988	Doerry et al.	379	145	
G.G.	A59	4,696,031	09/1987	Freudberg et al.	379	386	
G.G.	A60	4,602,129	07/1986	Matthews et al.	179	18	
G.G.	A61	4,559,416	12/1985	Theis et al.	179	7.1	RECEIVED
G.G.	A62	4,518,825	05/1995	Brikerhoff et al.	179	11	JUL 01 2002
G.G.	A63	4,310,726	01/1982	Asmuth	179	18	Technology Center 2600
G.G.	A64	4,188,508	02/1980	Rogers et al.	179	18	
G.G.	A65	4,002,848	01/1977	Stein	179	18	
G.G.	A66	4,001,513	01/1977	Naylor	179	18	
G.G.	A67	3,851,121	11/1974	Marvin	179	175.2	

FOREIGN PATENT DOCUMENTS

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

Gerold Staubel

DATE CONSIDERED

02/24/03

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